

From: [Eoc, Epahq](#)
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Subject: EOC Daily Emergency Management Report for Friday, April 1, 2019
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Attachments: [image001.png](#)

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EOC Daily Emergency Management Report

Date: 04/01/2019

Time: 12:30 pm EDT

Report Number: 19-60

Alerts & Warnings

FEMA National Watch Center (NWC): FEMA R7 at Level 3 (day shift), and Denver MOC at enhanced watch (day shift), all remaining regions at steady state.

Continuity of Operations (COOP): COGCON Level 4

EPA HQ Emergency Operations Center (EOC): Level 3, Enhanced Watch, Region 7
REOC is activated at level 2, R6 REOC at enhanced watch.

EPA National Incident Management Assistance Team (N-IMAT): Regional Grouping #3 is available for deployment through April 20, 2019.

EPA Headquarters Activities

EPA HQ Emergency Operations Center Activation Team: Gold team on schedule through April 30, 2019.

ASPECT (Airborne Spectral Photometric Environmental Collection Technology):
ASPECT is fully operational is currently deployed the Intercontinental Terminal Corp, Houston, TX (NRC # 1240304 - ITC Tank Fire).

PHILIS (Portable High-Throughput Integrated Laboratory Identification System): Due to GSA building modifications in Lakewood, CO, the CMAD biological laboratory has limited capabilities, contact CBRN CMAD for more information. Two GC/MS instruments in PHILIS mobile lab APL02 located at Edison, NJ, are undergoing upgrades. Overall PHILIS operational readiness will not be affected. All other CMAD fixed chemical laboratory assets are fully functional and ready for response support. All CMAD's PHILIS mobile laboratory vehicles and assets are fully functional and ready for deployment and response support from their respective lab and warehouse locations in Edison, NJ and Castle Rock, CO.

ERT (OSRTI/Environmental Response Team): ERT assets available for deployment include the ERT TAGAs RTP and Las Vegas; Mobile Command Posts and HazMat trucks (Erlanger, KY and Las Vegas, NV); and ERT-Edison Mobile Analytical Lab. The RTP TAGA is onsite at the Intercontinental Terminal Corp, Houston, TX (NRC # 1240304 - ITC Tank Fire).

Significant National Weather

Freeze Warning in effect into this morning for portions of central NC; transportation impacts possible. Minor to Major river flooding continues in the Mississippi and Missouri River Basins. While most river levels are receding within the Missouri River Basin, the Mississippi River in Iowa and northeastern Missouri is forecast to remain in Moderate to Major flood stage for some time.

Report of Incident Notifications

Region 1, Fire at the Former Acme Mill, Killingly CT (NRC# 1241436): On 3/30, Region 1 received notification from the NRC of a large mill fire occurring in Killingly, CT at the former Acme Textile Mill, which is currently being renovated. The fire started at approximately 0400. The contents of the mill was unknown. The fire caused 14-15 explosions of unknown sources. Connecticut Department of Energy and Environmental Protection (CTDEEP), Connecticut State Police and eight fire companies were on scene. CTDEEP requested EPA support for air monitoring and sampling support. A Region 1 OSC reported to the incident, along with 4 START contractors. Due to the lack of information regarding the contents of the former mill and the source of the explosions due to the fire, the Region 1 OSC conducted air monitoring and sampling activities in support of CTDEEP and the fire dept. In consultation with CTDEEP and the fire chief, the OSC found that there are no nearby water intakes for drinking water or industrial operations. EPA utilized its ER mapping resources to confirm this determination. A shelter-in-place order was been lifted by Connecticut Department of Public Health (CT DPH) and local agencies, based on air monitoring and sampling data provided by EPA and CTDEEP. EPA has completed air monitoring, air sampling and water sampling at the incident. Asbestos material which was released during the fire at the former Acme Cotton Mill site was deposited at approximately 40-50 residential properties located near the former mill. CTDEEP will be conducting the bulk asbestos removal from these properties. CTDEEP is working with the owner of the former Acme Cotton Mill facility to undertake cleanup activities at the mill. The Region 1 OSC and START demobilized from the site but continue to follow up with CTDEEP and offer support as needed.

Region 8, Union Pacific Train Derailment, Juab County, Utah (NRC# 121466): On March 30, 2019, a Union Pacific freight train derailed in a rural area roughly 1 mile west of mile marker 124 on US Highway 6 in Juab County, Utah. A total of 24 cars derailed including 4 cars monoammonium phosphate fertilizer, 1 car phosphoric acid, 2 cars diesel, 1 car soda ash, 9 cars propane and 7 other cars of non-hazardous materials. The phosphoric acid car appears intact while at least one of the diesel cars and several of the propane cars have breached and are leaking. Several local Fire Departments, the State of Utah's Fire Marshall's Office, Union Pacific, various Union Pacific's response contractors and USEPA have all responded to the incident. The phosphoric acid car has been moved away from the other cars and the leaking diesel fuel has been contained. The primary concern of the response team are the propane cars which show signs of instability and present a danger to the responders. A specialized team has been mobilized to intentionally breach each of the propane cars using shape charges. The liquid propane that is released will then be pooled and burned off in a controlled burn. EPA

Region 8 deployed an OSC to the incident on March 30, 2019 and a Unified Command was established to include US EPA, the State of Utah Fire Marshall's Office and Union Pacific.

Exercises/Pre-deployments

Nothing to report.

Regional Daily Ops Status Report (3/29-4/1)

There were 38 response.epa.gov websites created and/or updated during this reporting period.

Reported Activities (3/29-4/1)

Reported activities primarily represent NRC notifications with some State-level and other notifications to Regional Phone Duty Officers.

Region	Oil	Hazmat	Radiation	Other	Totals
Region 1	0	0	0	0	0
Region 2	5	0	0	1	6
Region 3	5	0	0	1	6
Region 4	19	2	0	3	24
Region 5	2	1	0	4	7
Region 6	3	7	0	4	14
Region 7	3	1	0	3	7
Region 8	2	4	0	1	7
Region 9	5	0	0	0	5
Region 10	2	0	1	1	4
Totals	46	15	1	18	80

Note: There were 61 unclassified reports in the Hotline Log.

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